

10/524380

<p align="center"><b>NATIONAL PHASE UTILITY APPLICATION</b></p> <p align="center"><b>Transmittal to the (DO/EO/US) Under 35 USC 371</b></p>	<p>Attorney Docket No.: SAEG124.003APC          First Named Inventor: Masaharu MARUO          Int'l Application No.: PCT/JP2003/010117          Int'l Filing Date: August 8, 2003          Priority Date Claimed: August 13, 2002          Title: BIOSENSOR AND METHOD FOR MANUFACTURING          SAME          Express Mail Label No.: EV 309074128 US</p>
<p><b>Direct all correspondence to Customer No.: 20995</b></p> <p align="right">Date: February 11, 2005 Page 1 of 2</p>	

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The following enclosures are transmitted herewith to be filed in the patent application of:

**Inventors:**

1. Masaharu MARUO
2. Tetsuji DEGUCHI

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) An English translation of PCT Article 34 Amendment.
- (X) A Declaration and Power of Attorney in two (2) pages.

**OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment in 7 pages.
- (X) 10 sheets of Drawings.
- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).
- (X) International Search Report (PCT/ISA/210).
- (X) PCT Forms: PCT/IB/304 & 308.
- (X) International Application As Published – face sheet only (WO 2004/017057 A1).
- (X) PCT Request Form.
- (X) Verification of Translation.
- (X) Return prepaid postcard.

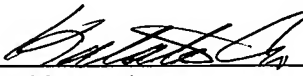
**FILING FEES:**

<b>NATIONAL PHASE UTILITY APPLICATION</b>  <b>Transmittal to the (DO/EO/US) Under 35 USC 371</b>	Attorney Docket No.: SAEG124.005 First Named Inventor: Masaharu MARUO Int'l Application No.: PCT/JP2003/010117 Int'l Filing Date: August 8, 2003 Priority Date Claimed: August 13, 2002 Title: BIOSENSOR AND METHOD FOR MANUFACTURING SAME Express Mail Label No.: EV 309074128 US
	DT05 Rec'd PCT/PTO 1-1 FEB 2005
<b>Direct all correspondence to Customer No.: 20995</b>	
Date: February 11, 2005 Page 2 of 2	

FEE CALCULATION				
FEE TYPE & DETERMINATION			CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b) (enter one in TOTAL column)				
(1) USPTO was the ISA		1641 (\$100)		\$400
(2) Foreign Search Report Enclosed		1642 (\$400)		
(3) No Search Report Enclosed		1632 (\$500)		
Examination Fee under 1.492(c) (enter one in TOTAL column)				
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))		1643 (\$100)		\$200
(2) Non US IPEA / Noncompliant Claims		1633 (\$200)		
Excess Claims	17 - 20 = 0	1615 (\$50)	0 x 50 =	\$0
Excess Ind. Claims	3 - 3 = 0	1614 (\$200)	0 x 200 =	\$0
Assignment		8021 (\$40)	1 x 40 =	\$40
			<b>TOTAL FEE DUE</b>	<b>\$940</b>
<b>TOTAL FEE PAID (If Different Than Fee Due)</b>				<b>\$940</b>

(X) A check in the amount of \$940 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

  
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Alexandria, VA 22313-1450**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : SAEG124.003APC

**Applicant(s)** : MARUO, et al.

**For** : BIOSENSOR AND METHOD FOR  
MANUFACTURING SAME

**Attorney** : Katsuhiro Arai

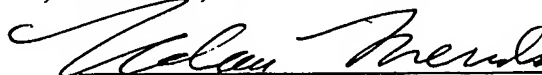
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**Date of Deposit** : February 11, 2005

I hereby certify that the accompanying

Transmittal letter in 2 pages; Specification in 46 pages; 10 sheets of Drawings; Preliminary Amendment in 7 pages; Declaration and Power of Attorney in 2 pages; Recordation form cover sheet and Assignment in 3 pages; International Search Report (PCT/ISA/210); International Application As Published (WO 2004/017057 A1) – face sheet only; PCT Forms: PCT/IB/304 & 308; PCT Request Form; A Verification of Translation; The English Translation of PCT Article 34 Amendment; \$940 Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Nelson Merida